

Title (en)
Panoptic visualization document differencing

Title (de)
Panoptische Visualisierungsdokumentendifferenzierung

Title (fr)
Différentiation de document de visualisation panoptique

Publication
EP 2711897 A1 20140326 (EN)

Application
EP 13184084 A 20130912

Priority
US 201213626228 A 20120925

Abstract (en)
A system includes a differencing engine and a layout engine of the differencing engine or coupled to the differencing engine. The differencing engine is configured to direct comparison of two or more document components each of which includes respective media content, and each of which has associated metadata providing information about the respective document component. The layout engine is configured to generate a layout of a panoptically-arranged visual representation of the document components or a comparison thereof according to a layout model, and according to the associated metadata. And the differencing engine is configured to communicate the layout.

IPC 8 full level
G06T 11/60 (2006.01); **G06F 17/22** (2006.01)

CPC (source: BR CN EP KR US)
G06F 3/14 (2013.01 - KR); **G06F 17/00** (2013.01 - KR); **G06F 40/194** (2020.01 - CN EP US); **G06T 11/60** (2013.01 - BR CN EP US)

Citation (search report)
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• [X] US 2004223648 A1 20041111 - HOENE KEITH [US], et al
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Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2711897 A1 20140326; EP 2711897 B1 20160831; BR 102013024660 A2 20160524; BR 102013024660 B1 20220215;
CN 103678477 A 20140326; CN 103678477 B 20190405; JP 2014067414 A 20140417; JP 6184816 B2 20170823; KR 102088536 B1 20200313;
KR 20140039984 A 20140402; RU 2013143196 A 20150327; US 10275428 B2 20190430; US 2014089773 A1 20140327

DOCDB simple family (application)
EP 13184084 A 20130912; BR 102013024660 A 20130925; CN 201310452234 A 20130925; JP 2013194989 A 20130920;
KR 20130099602 A 20130822; RU 2013143196 A 20130924; US 201213626228 A 20120925